UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21972

7590

07/14/2006

LEXMARK INTERNATIONAL, INC.
INTELLECTUAL PROPERTY LAW DEPARTMENT
740 WEST NEW CIRCLE ROAD
BLDG. 082-1
LEXINGTON, KY 40550-0999

EXAMINER			
FREC	H, KARL D		
ART UNIT	PAPER NUMBER		
2876			

DATE MAILED: 07/14/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,131	03/24/2004	Roger S. Cannon	2003-0766.02	4544

TITLE OF INVENTION: LASER SCANNING UNIT HAVING A SENSOR FOR DETECTING BOTH START-OF-SCAN AND END-OF SCAN POSITIONS OF A CORRESPONDING LASER BEAM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

	correspondence includin d below or directed oth		a) specifying a new corres	pondence address; as	nd/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Fee(s) Transmittal. This o	ertificate cannot be used to	r domestic mailings of the or any other accompanying nt or formal drawing, must
INTELLECTUA	7590 07/14/ ITERNATIONAL L PROPERTY LA' / CIRCLE ROAD			Comit	inche of Mailing on Trans	mission deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
BLDG. 082-1 LEXINGTON, K	V 40550 0000					(Depositor's name)
LEXINGTON, N	K1 40330-0777					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	Α	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,131	03/24/2004		Roger S. Cannon		2003-0766.02	4544
TITLE OF INVENTION POSITIONS OF A CORI	N: LASER SCANNING RESPONDING LASER	G UNIT HAVING A S. BEAM	ENSOR FOR DETECTIN	G BOTH START-0	OF-SCAN AND END-O	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400	\$300	\$0 1	\$1700	10/16/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS	j		
FRECH,		2876	235-462330 2. For printing on the p			
Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	" Indication form ned. Use of a Customer	(1) the names of up to or agents OR, alternati (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be	3 registered patent avely, e firm (having as a nagent) and the names rneys or agents. If no printed.	nember a 2 of up to	
DI EACE NOTE: Hel	less an assignee is ident h in 37 CFR 3.11. Comp	ified below no assignee	THE PATENT (print or ty) data will appear on the p of a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assigned assignment.		locument has been filed for
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent) :	Individual Con	poration or other private gr	oup entity Government
	are submitted: No small entity discount # of Copies	permitted)	A check is enclosed. Payment by credit car	rd. Form PTO-2038	e the required fee(s), any de	
5. Change in Entity Sta	tus (from status indicate	d above)		1	ENITETY -table Con 27 C	VED 1 27(a)(2)
NOTE: The Issue Fee an interest as shown by the	as SMALL ENTITY state and Publication Fee (if req records of the United Sta	us. See 37 CFR 1.27. puired) will not be accepted ates Patent and Trademar	ed from anyone other than the office.	the applicant; a regist	ENTITY status. See 37 C ered attorney or agent; or t	he assignee or other party in
Typed or printed nam	ne				·	
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, Alexandria, Virginia 22	nation is required by 37 (attality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DO 313-1450.	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFR e USPTO. Time will var urden, should be sent to t O NOT SEND FEES OR	ion is required to obtain or t 1.14. This collection is es y depending upon the indine Chief Information Offic COMPLETED FORMS T		e public which is to file (an inutes to complete, includi inments on the amount of ti rademark Office, U.S. Dep SEND TO: Commissioner splays a valid OMB contro	nd by the USPTO to processing gathering, preparing, and time you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450 of number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	O. CONFIRMATION NO.		
10/808,131 03/24/2004		Roger S. Cannon	2003-0766.02	4544		
21072	590 07/14/2006		EXAM	INER		
*****	21972 7590 07/14/2006 LEXMARK INTERNATIONAL, INC.			FRECH, KARL D		
INTELLECTUAL PROPERTY LAW DEPARTMENT			ART UNIT	PAPER NUMBER		
740 WEST NEW	CIRCLE ROAD		2876			
BLDG. 082-1			DATE MAILED: 07/14/200	6		
LEXINGTON, KY	40550-0999					

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 276 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 276 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.